

Recombinant Mouse Dlgap4 Protein, Myc/DDK-tagged

Cat. No. Dlgap4-2577M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length DLG associated protein 4 (Dlgap4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	This gene encodes a membrane-associated guanylate kinase found at the postsynaptic density in neuronal cells. The encoded protein may play a role in synapse organization and neuronal signalling. Alternatively spliced transcript variants encoding multiple isoforms have been found for this gene.
Molecular Mass	108 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Dlgap4 DLG associated protein 4 [Mus musculus (house mouse)]
Official Symbol	Dlgap4
Synonyms	DLGAP4; discs, large homolog-associated protein 4 (Drosophila); disks large-associated protein 4; WW domain-binding protein 16; PSD-95/SAP90-binding protein 4; SAP90/PSD-95-associated protein 4; DAP4; DAP-4; WBP16; Sapap4; SAPAP-4; AI225853; BC024558; mKIAA0964; KIAA0964; MGC37636; MGC117830
Gene ID	228836
mRNA Refseq	NM_146128
Protein Refseq	NP_666240
UniProt ID	B1AZP2

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